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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (currently amended) A method for purifying viruses from a first solution, the method comprising:
 - (a) combining the first solution with an anionic polyelectrolyte and a cationic polyelectrolyte, wherein the cationic polyelectrolyte and the anionic polyelectrolyte can bind form complexes with viruses, to form a ~~section~~ second solution; and
 - (b) allowing complexes of the viruses, anionic polyelectrolyte, and cationic polyelectrolyte to form in the second solution, and
 - [[(b)] (c) centrifuging the second solution to obtain a supernatant and a pellet, wherein the pellet comprises the ~~virus~~ viruses.
2. (previously presented) The method of claim 1, wherein the anionic polyelectrolyte is selected from the group consisting of glycosaminoglycans and polysaccharides.
3. (previously presented) The method of claim 2, wherein the glycosaminoglycans and polysaccharides are sulfated.
4. (previously presented) The method of claim 1, wherein the anionic polyelectrolyte is selected from the group consisting of chondroitin sulfates, heparin, heparan sulfate, keratan sulfate, carrageenans, fucoidan, poly-L-glutamic acid, poly-L-aspartic acid, poly(glycolic acid), poly(lactic acid), and poly(lactic-co-glycolic acid).